

HURST ENGINEERING SERVICES
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To: James Bearzi

3 Pages including this

~~5/9 - In case you didn't get emails (twice).~~
5/9 - Monthly Report - April 2002

HURST ENGINEERING SERVICES
850 Robbie View • Colorado Springs, CO 80920 • (719) 388-8400 or 220-1943
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MONTHLY PROGRESS REPORT
For month ending April 30, 2002

CV-97-0206 (D.N.M)
Albuquerque v. Sparton Technology, Inc.

ST 2002

05 /09/02

Tasks Completed:

Groundwater Monitoring Plan

- Completed supplemental sampling of MW71R on April 8th.
- Reviewed the data collected for 1st quarter GWMP

Public Involvement Plan

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Offsite-Containment System

- Progress made on resolving the power interruption communication monitoring issue.
- The system ran 100 % of the time, and pumped 10,879,800 gallons (average of 221.4 gpm).

Assessment of Aquifer Restoration

- Continued to work on the 2001 Annual Report. Applied for a one week extension to submittal date (to May 8th)

Soil Vapor Extraction System.

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Source Containment System

- The Aqua Mag system continues to be evaluated for some pumping deficiencies.
- Comparative data for the ponds should be available in October.
- A letter was sent out (May 3rd) requesting review by NMED of some of their proposed changes to the Operation & Maintenance Manual. These changes were identified in a March 26th letter. A 45-day extension was granted on April 25th, the new due date being June 12th.
- The system ran 100% of the time, and pumped 2,438,910 gallons (average of 49.7gpm).

Other

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Tasks Planned:

Groundwater Monitoring Plan

- Monitoring Wells 14,15,28,37 and 50 to be plugged May.
- Complete the review of data collected for 1st quarter GWMP.

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Public Involvement Plan

- Prepare a list of people within the plume as of November 2000.
- Prepare a fact sheet for review by the EPA/NMED.

Offsite-Containment System

- Resolve the power interruption communication monitoring issue.
- Complete the repair and upgrade/replace of the landscaping and the drip system.

Assessment of Aquifer Restoration

- Complete and distribute the 2001 Annual Report (Sent out on May 7th).

Soil Vapor Extraction System

- The SVE equipment will be removed and all remaining Vapor Probes will be plugged in May. This includes VR1, 2,4 and 5 and VP1, 2,3,4,5,6,8,9,10,11 and 14. VR3 and VP7, 12 and 13 were previously plugged. Plugging started May 1st.
- Work on the proposed changes to the Operation & Maintenance Manual. due on June 12th.

Source Containment System

- The Aqua Mag system pumping deficiencies should be resolved in May.
- Continue to collect pond infiltration data.

Other

Problems Encountered or Anticipated:

By:



Tony Hurst
Project Coordinator for Sparton.

Cc: By fax to Mr. Michael Hebert (EPA: 214-665-7264)
And Mr. James Bearzi (NMED: 505-428-2567)